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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/748,134	12/31/2003	Shigeru Kinoshita	247175US2S	6853	
22850	7590 04/14/2005		EXAMINER		
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET			HUYNH, ANDY		
· -	NA, VA 22314		ART UNIT	PAPER NUMBER	
				2818	
				DATE MAILED: 04/14/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		A (! A!							
Office Action Summary		Applicati	on No.	Applicant(s)					
		10/748,1	34	KINOSHITA ET AL.					
		Examine	7	Art Unit					
		Andy Huy		2818					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
THE M - Extens after S - If the p - If NO p - Failure Any re	PRTENED STATUTORY PERIOD FOR IAILING DATE OF THIS COMMUNICATIONS of time may be available under the provisions of 3 IX (6) MONTHS from the mailing date of this communication of reply specified above is less than thirty (30) deriod for reply is specified above, the maximum statute to reply within the set or extended period for reply will ply received by the Office later than three months after patent term adjustment. See 37 CFR 1.704(b).	ATION. 7 CFR 1.136(a). In no excation. ays, a reply within the sta bory period will apply and w , by statute, cause the app	ent, however, may a reply be tim tutory minimum of thirty (30) days rill expire SIX (6) MONTHS from dication to become ABANDONE	ely filed swill be considered timely. the mailing date of this communication (35 U.S.C. § 133).	1.				
Status									
1) 🖂	Responsive to communication(s) filed	on <i>31 December</i> 2	003.						
	This action is FINAL . 2b)⊠ This action is non-final.								
3)□ ;									
(closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition	on of Claims								
5)	Claim(s) 1-7 is/are pending in the applica) Of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-7 are subject to restriction a	withdrawn from co		·					
Application	on Papers								
9) 🗌 T	he specification is objected to by the E	Examiner.							
10) <u> </u>	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
,	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority u	nder 35 U.S.C. § 119		·						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
Attachment(s)								
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)									
3) Inform	of Draftsperson's Patent Drawing Review (PTO ation Disclosure Statement(s) (PTO-1449 or PT No(s)/Mail Date	•	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	te atent Application (PTO-152)					

DETAILED ACTION

Claims 1-7 are pending in the application is acknowledged.

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-6, drawn to a device, classified in class 257, subclass 315.
- II. Claim 7, drawn to a method, classified in class 438, subclass 201.

The inventions are distinct, each from the other because of the following reasons:

Inventions of I and II are related as product made and process of making. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case unpatentability of the group I invention would not necessarily imply unpatentability of the group II invention, since the device of the group I invention could be made by the processes materially different from those of the group II invention.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, the fields of search are not coextensive and separate examination would be required, restriction for examination purposes as indicated is proper.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication on earlier communications from the examiner should be directed to Andy Huynh whose telephone number is (571) 272-1781. The examiner can normally be reached on Monday-Friday from 8:30 AM to 5:00 PM. The examiner's supervisor, David Nelms can be reached on (571) 272-1787. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Ah

04/12/05

Andy Huynh

andy Muy 2

Patent Examiner